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## EL722238502US

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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorr	ney Docket No.	10263-32045	
First Inventor		McKinnon et al	
Title	Monitoring and allocating access across a shart Title communications medium		
		Ex general and	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** 

EL 722238502 US Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231

See MPE	See MPEP chapter 600 concerning utility patent application contents.				
1. <b>X</b> 2. <b>X</b>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				
3. 🗶	Specification [Total Pages 48]   (preferred arrangement set forth below)   - Descriptive title of the invention				

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)

i.  $\square$  CD-ROM or CD-R (2 copies); or

b. Specification Sequence Listing on:

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
   Background of the Invention
- Brief Summary of the Invention - Brief Description of the Drawings (if filed)
- Detailed Description

		- Claim(s) - Abstract of the Disclosure	
١.	X	Drawing(s) (35 U.S.C. 113)	[ Total Sheets 22 ]
5.	Oath or	Declaration	[Total Pages 3]
	a. [a. b.	Newly executed (origina Copy from a prior applica (for continuation/divisional	l or copy) ation (37 CFR 1.63 (d)) al with Box 17 completed)
	i	DELETION OF IN Signed statement attach named in the prior applic 1.63(d)(2) and 1.33(b).	ed deleting inventor(s)
		Application Data Sheet. See	37 CFR 1.76

	′	_i.⊔ paper
С		Statements verifying identity of above copies
	AC	COMPANYING APPLICATION PARTS
9.	X	Assignment Papers (cover sheet & document(s))
10.	X	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13. [		Preliminary Amendment
14. [	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 [		Certified Copy of Priority Document(s) (if foreign priority is claimed)

1.63(d)(2) and 1.33(b).	16.	Other: .	**********
6. Application Data Sheet. See 37 CFR 1.76			
17. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76;	the requisite	informatio	n below and ın a preliminary amendme
Continuation Divisional Continuation is set (CID)	of naor	r annication N	•

Prior application information	Examiner	Group   Art Unit
For CONTINUATION OR DIVISIONAL Box 5b, is considered a part of the d	isclusure of the accompanying contil	the prior application, from which an oath or declaration is supplied unde nuation or divisional application and is hereby incorporated by reference

Dox on, in collaboried	a part of the discit	isure of the accompany	ina contin	mation or d	olication, from which an c ivisional application and i tted from the submitted a	a basabu !aaaaa	on is supplied under prated by reference.
				ENCE AD			
Customer Number of	or Bar Code Label	flosari Customuz bio	or Attach b	ar code tabel !	or 🗀	Correspondence a	ddress below
Name	Chad D. Tillman, Esq.						
Address		Manning & Martin, airview Road, Suite					
City		Charlotte		State	NC	Zip Code	28210
Country		US	Tel	ephone	704-554-7070	Fax	704-556-9554

Name (Print/Type)	Chad D. Tillman	Registration No. (Attorne	ey/Agent)	38,634
Signature	and a till	ran	Date 3-	7-2001
rden Hour Statement. This form is	estimated to take 0.2 hours to complete. Time	will many days and an array of the state of		· · · · · · · · · · · · · · · · · · ·

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number	To Be Assigned		
Filing Date	Concurrently Herewith		
First Named Inventor	McKinnon et al.		
Examiner Name			
Group Art Unit		_	
Attorney Docket No.	10263-32045		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to.  Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number	Code (\$) Code (\$)	ree Faiu			
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	139 130 139 130 Non-English specification				
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE  Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
335	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims 64 -20** = 44 X 9 = 396	144 600 244 300 Plant issue fee				
Independent $4 - 3^{**} = 1 \times 40 = 40$	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))				
102 80 202 40 Independent claims in excess of 3  104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claıms over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 436	Other fee (specify)				
OODTOTAL (2)	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40			
**or number previously paid, if greater, For Reissues, see above					
SUBMITTED BY Complete (if applicable)					

Registration No. Telephone 704-554-7070 Chad D. Tillman 38,634 Name (Print/Type) (Attorney/Agent) Date Signature

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